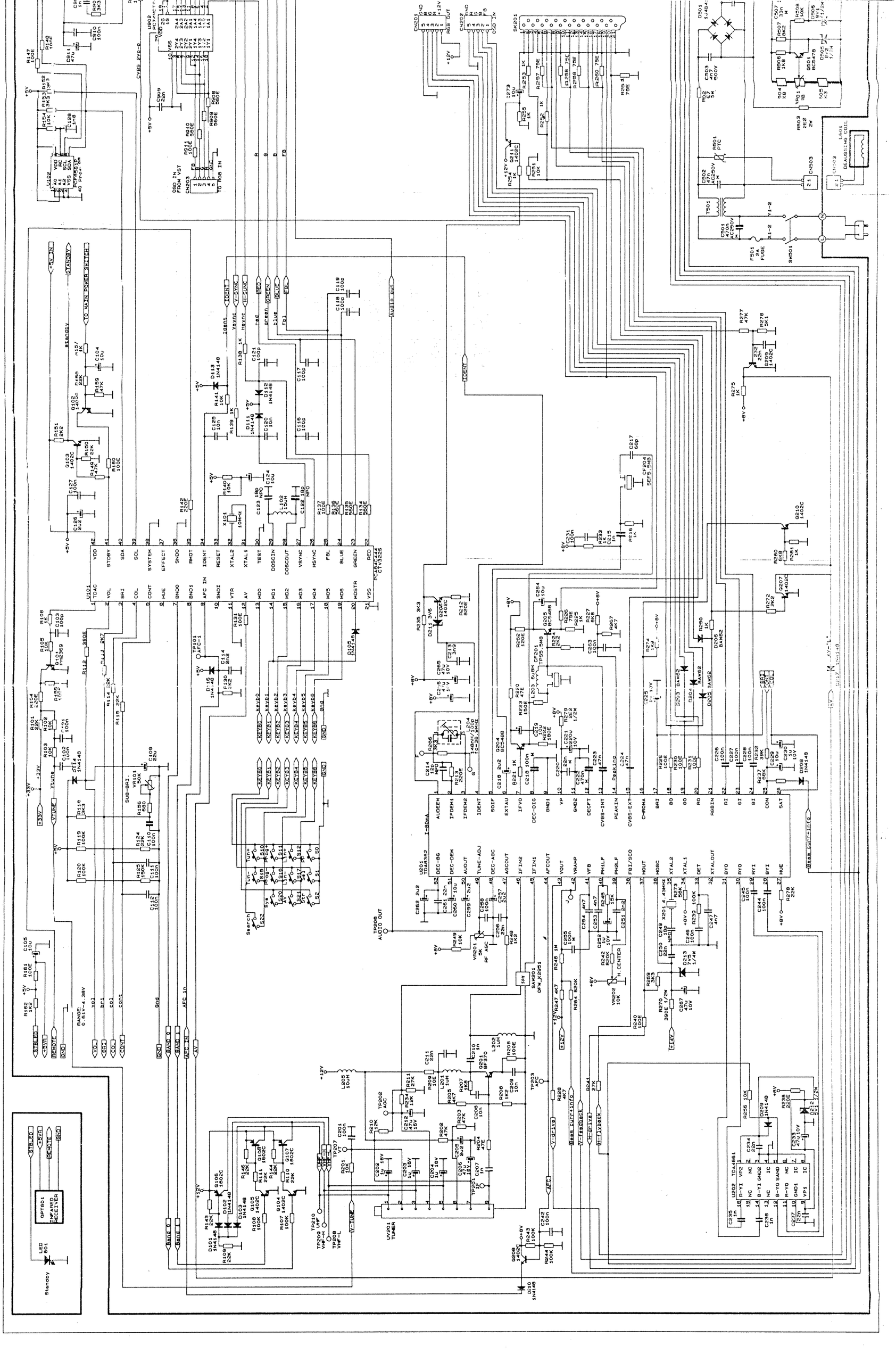
MEDION MD-3725

MODEL

SERVICE MANUAL


STB-LED
<5VB
REMOTE
GND
OPT601
INFRARED RECEIVER
LED 601
Standby
STB-LED
<5VB
REMOTE
GND
RANGE: 0.6V~4.38V
VOL
BRI
COL
CONT
GND
Band_0
Band_1
AFC_IN
AV
+5V
+8V
+12V
+33V
+5VB
+8VB
+12VB
+42V
STANDBY
TO MAIN POWER SWITCH
TO RGB IN
OSD IN FROM VST
CVBS_2V2-P
Audio out
IDENT
V-SYNC
H-SYNC
RED
GREEN
BLUE
FBL
V-TUNE
AFC
V-AGC
H-AGC
V-FREQUENCY
H-FLYBACK
Beam current
Beam current info
KEY80
KEY81
KEY82
KEY83
KEY84
KEY85
KEY86
KEY87
GND
SUB-BRI.
H. CENTER
RF AGC
DEGAUSSING COIL
Y1-2
X1-2
F501 2A FUSE
SW501
T501
PCB82744 CTV322S
UV201 TUNER
U202 TDA4661
U201 TDA8362
U101 TDA
U102 PCF8582C-2 40 Prom
U902 PC77xx-xx
SAW201 DFW_C2951
CF201 TPS5.5MB
CF204 SEF5.5MB
OPT601
SK201
CN201
CN202
CN203
CN503
L201 1uH
L202 10uH
L203 820H
L204 10-35 9MHz
L205 10uH
L601 DEGAUSSING COIL
D501 1U4B42
Q501 BC547B
Q502 BC548B
Q503 BC548B
Q204 BC548B
Q205 BC548B
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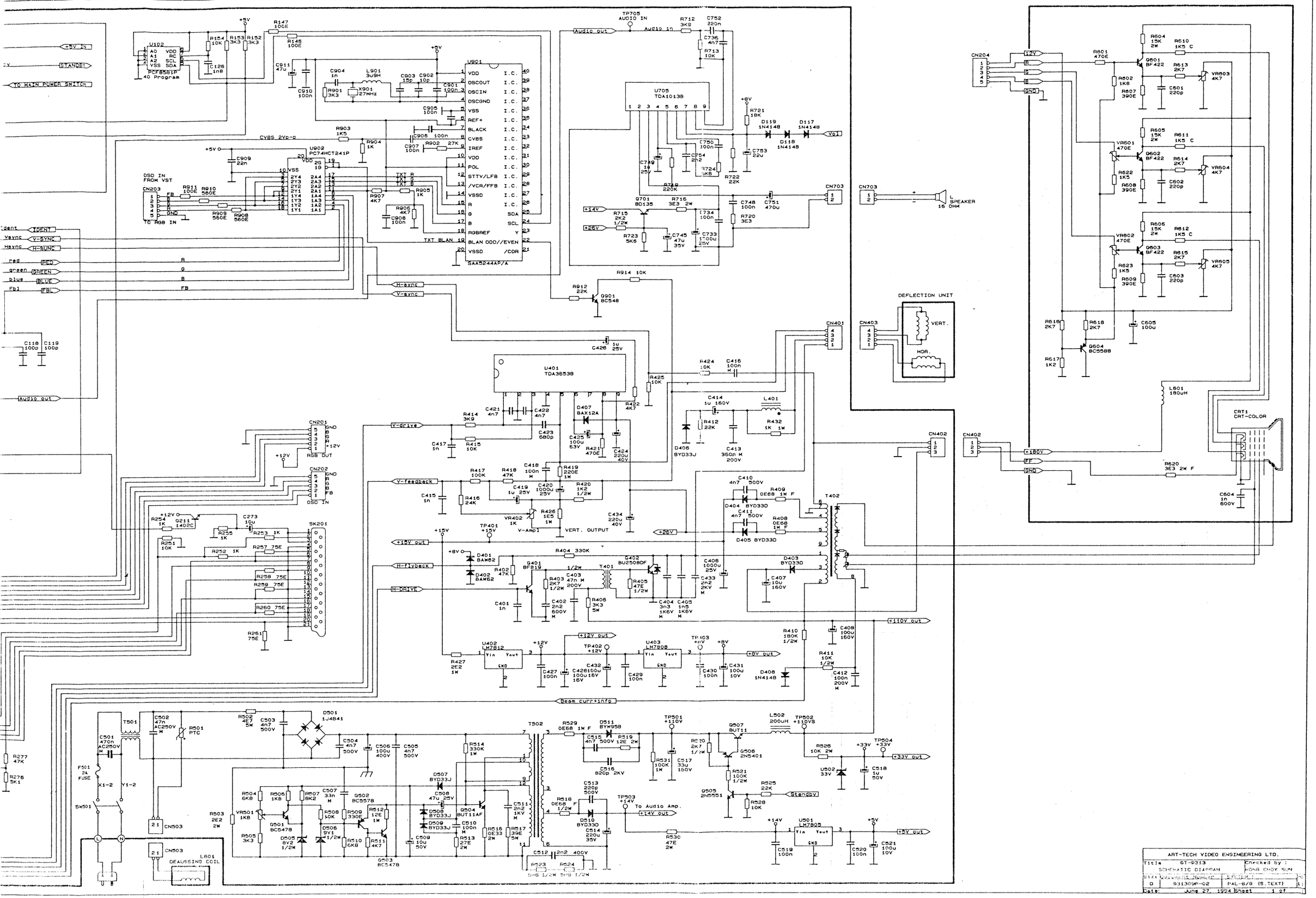

ART-TECH VIDEO ENGINEERING LTD.			
Title: GT-9313 SCHEMATIC DIAGRAM		Checked by: HONG CHOY SUN	
Size: D	Document Number: 931309F-02	Rev: PAL-B/G (S.TEXT)	Sheet: 1
Date: June 27, 1994	Sheet 1 of		